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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Attorney Docket No. 029383.53061US																																										
First Inventor Hiroshi TAKIGUCHI		Title Iron Based Sintered Body Excellent in Enveloped Casting Property In Light Metal Alloy And Method For Producing The Same																																										
Express Mail Label No.																																												
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450																																										
<div style="display: flex; justify-content: space-between;"><div style="width: 48%;"><p>1. <input type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)</p><p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p><p>3. <input checked="" type="checkbox"/> Specification [Total Pages: 34] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure</p><p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets: 2]</p><p>5. Oath or Declaration [Total Sheets: _____] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</p><p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p></div><div style="width: 48%;"><p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p><p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies</p></div></div>																																												
<div style="display: flex; justify-content: space-between;"><div style="width: 48%;"><p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p></div><div style="width: 48%;">19. CORRESPONDENCE ADDRESS <div style="display: flex; justify-content: space-between; align-items: center;"><div><input type="checkbox"/> Customer Number below</div><div style="border: 1px solid black; padding: 2px; text-align: center;">23911</div><div>OR <input type="checkbox"/> Correspondence address</div></div><table border="1" style="width: 100%; border-collapse: collapse;"><tr><td colspan="2">Name</td><td colspan="4">CROWELL & MORING LLP</td></tr><tr><td colspan="2">Address</td><td colspan="4">Intellectual Property Group</td></tr><tr><td colspan="2"></td><td colspan="4">PO BOX 14300</td></tr><tr><td>City</td><td>WASHINGTON</td><td>State</td><td>DC</td><td>Zip Code</td><td>20044-4300</td></tr><tr><td>Country</td><td>USA</td><td>Telephone</td><td>202-624-2500</td><td>Fax</td><td>202-628-8844</td></tr><tr><td>Name (Print/Type)</td><td>Herbert I. Cantor</td><td colspan="2">Registration No. (Attorney/Agent)</td><td colspan="2">24,392</td></tr><tr><td>Signature</td><td colspan="3"></td><td>Date</td><td>December 23, 2003</td></tr></table></div></div>			Name		CROWELL & MORING LLP				Address		Intellectual Property Group						PO BOX 14300				City	WASHINGTON	State	DC	Zip Code	20044-4300	Country	USA	Telephone	202-624-2500	Fax	202-628-8844	Name (Print/Type)	Herbert I. Cantor	Registration No. (Attorney/Agent)		24,392		Signature				Date	December 23, 2003
Name		CROWELL & MORING LLP																																										
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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